

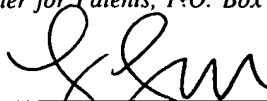


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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Lindsey Lin

Applicant : Aaron D. Bachelder, et al. Confirmation No. 5761
Application No. : 10/696,490
Filed : October 28, 2003
Title : METHOD AND APPARATUS FOR ALERTING CIVILIAN
MOTORISTS TO THE APPROACH OF EMERGENCY VEHICLES

Grp./Div. : 2632
Examiner : N/A

Docket No. : 53932/C766

INFORMATION DISCLOSURE STATEMENT
37 CFR § 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
January 10, 2006

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

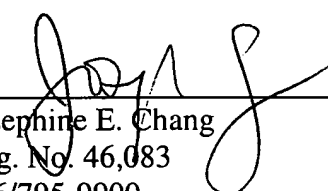
It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Application No. 10/696,490

Several of the listed references do not include dates. Applicant is disclosing these references to eliminate any question as to whether Applicant has complied with the duty of disclosure. Applicant does not, however, admit that these references are prior art.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Josephine E. Chang
Reg. No. 46,083
626/795-9900

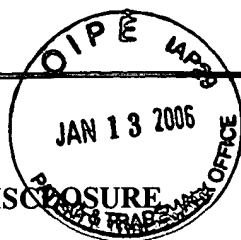
JEC/lal

Enclosures: PTO/SB/08A/B, w/references

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)



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Group Art Unit	2632
Examiner Name	N/A

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
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		4,223,295	09-16-1980	Bonner et al.
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EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)

OTHER DOCUMENTS

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	53932/C766
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EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		<i>Intelligent Investment</i> , World Highways/Routes Du Monde, January/February 1997, pg. 52.
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		<i>Traffic Signal Preemption for Emergency and Transit Vehicles Based on Differential GPS & Two-Way Radio</i> , Priority One GPS, Traffic Preemption System, 3 pgs.
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		<i>The Priority One GPS Concept for Emergency Vehicles</i> , http://www.mtp-gps.com/concept.html , Priority One GPS, 1 pg.
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		<i>The Traffic Preemption System for Emergency Vehicles Based on Differential GPS and Two-Way Radio</i> , http://www.greenf.com/traffic.htm , Greenfield Associates website, 1999, 6 pgs.
		ZHAOSHENG YANG and DEYONG GUAN, <i>Study on the Scheme of Traffic Signal Timing for Priority Vehicles Based on Navigation System</i> , 2001 IEEE, pgs. 249-254.
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OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		U.S. Department of Transportation, <i>Advanced Transportation Management Technologies</i> , Chapter 6, Transit-Management Systems, Publication No. FHWA-SA-97-058, April 1997, pgs. 6-1 through 6-23.
		J.D. NELSON, et al., <i>The Modelling of Realistic Automatic Vehicle Locationing Systems for Service and Traffic Control</i> , November 9, 1995-November 11, 1995, pgs. 1582-1587.
		<i>Assessment of the Application of Automatic Vehicle Identification Technology to Traffic Management</i> , Appendix C: Evaluation of Potential Applications of Automatic Vehicle Monitoring to Traffic Management, Federal Highway Administration, July 1977, 28 pgs.
		ROBERT N. TAUBE, <i>Bus Actuated Signal Preemption Systems: A Planning Methodology</i> , Department of Systems-Design, University of Wisconsin-Milwaukee, May 1976, 120 pgs.
		<i>Assessment of the Application of Automatic Vehicle Identification Technology to Traffic Management</i> , Federal Highway Administration, July 1977, 44 pgs.
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		P. M. CLEAL, <i>Priority for Emergency Vehicles at Traffic Signals</i> , Civil Engineering Working Paper, Monash University, December 1982, 38 pgs.
		P. DAVIES, et al., <i>Automatic Vehicle Identification for Transportation Monitoring and Control</i> , 1986, pgs. 207-224.
		N. B. HOUNSELL, <i>Active Bus Priority at Traffic Signals</i> , UK Developments in Road Traffic Signaling, IEEE Colloquium, May 5, 1988, 5 pgs.
		C. B. HARRIS, et al., <i>Digital Map Dependent Functions of Automatic Vehicle Location Systems</i> , 1988 IEEE, pgs. 79-87.
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		K. KEEN, <i>Traffic Control at a Strategic Level</i> , 1989 IEEE Road Traffic Monitoring, pgs. 156-160.
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		S. YAGAR and E. R. CASE, <i>A Role for VNIS in Real-Time Control of Signalized Networks?</i> , 1991, pgs. 1105-1109.
		R. F. CASEY, et al., <i>Advanced Public Transportation Systems: The State of the Art</i> , U.S. Department of Transportation, April 1991, 91 pgs.
		M. F. MCGURRIN, et al., <i>Alternative Architectures for ATIS and ATMS</i> , IVHS Proceedings, May 1992, pgs. 456-467.
		A. CEDER and A. SHILOVITS, <i>A Traffic Signalization Control System with Enhancement Information and Control Capabilities</i> , 1992 Road Transport Informatics Intelligent Vehicle Highway Systems, pgs. 325-333.
		<i>Summary of Findings: Orange County IVHS Review</i> , Orange County Intelligent Vehicle/Highway Systems Study, JHK & Associates, August 11, 1992, 86 pgs.
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		M. D. CHESLOW and S. G. HATCHER, <i>Estimation of Communication Load Requirements for Five ATIS/ATMS Architectures</i> , 1993 Proceedings of the IVHS America, pgs. 473-479.
		M. KIHLE and D. SHINN, <i>Improving Interbus Transfer with Automatic Vehicle Location Year One Report</i> , August 1993, 35 pgs.

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